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In re application of: **Josef BUECHLER, et al.**  
Application No.: 10/537,473  
Filed: June 3, 2005, as national phase of International Patent Application PCT/EP2003/013446, filed November 28, 2003  
For: **RADAR SYSTEM COMPRISING INTEGRATED DATA TRANSMISSION**

Sir:

Transmitted herewith is a **Response to Notification of Missing Requirements (1 page)** in the above-identified application.

- ☐ Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.  
☐ Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.  
☒ No fee for additional claims is required.  
☐ A filing fee for additional claims calculated as shown below, is required:

| (Col. 1)   |            | (Col. 2)   |         | SMALL ENTITY |     |    | LARGE ENTITY |     |
|--|------------|------------|---------|--------------|-----|----|--------------|-----|
| FOR:   | REMAINING  | HIGHEST    |         | RATE         | FEE | OR | RATE         | FEE |
|  | AFTER      | PREVIOUSLY | PRESENT |              |     |    |              |     |
|  | AMENDMENT  | PAID FOR   | EXTRA   |              |     |    |              |     |
| TOTAL CLAIMS   | * Minus 20 | =          | 0       | x \$ 25      | \$  |    | x \$ 50      | \$  |
| INDEP. CLAIMS  | * Minus 3  | =          | 0       | x \$100      | \$  |    | x \$200      | \$  |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |            |            |         | + \$180      | \$  |    | + \$360      | \$  |
|  |            |            |         | TOTAL:       | \$  | OR | TOTAL:       | \$  |

- \* If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☒ Also transmitted herewith are:  
☐ Petition for extension under 37 C.F.R. 1.136  
☒ Other: **Copy of Notification of Missing Requirements (2 pages), Copies of executed Declaration / Power of Attorney (10 pages)**
- ☒ Check(s) in the amount of **\$130.00** is/are attached to cover:  
☐ Filing fee for additional claims under 37 C.F.R. 1.16  
☐ Petition fee for extension under 37 C.F.R. 1.136  
☒ Other: **Declaration Surcharge under 37 C.F.R. §1.492(h)**
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
- ☒ Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.  
☒ Any patent application processing fees under 37 C.F.R. 1.17.  
☒ Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

03/17/2006 GFREY1 00000082 10537473

01 FC:1617 130.00 DP

  
William C. Gehris, Reg. No. 38,156  
DAVIDSON, DAVIDSON & KAPPEL, LLC  
485 Seventh Avenue, 14<sup>th</sup> Floor  
New York, New York 10018  
Tel: (212) 736-1940  
Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on March 14, 2006.

DAVIDSON, DAVIDSON & KAPPEL, LLC

BY:

Oliver Platz

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Re: Application of: **Josef BUECHLER, et al.**  
Serial No.: 10/537,473  
Filed: June 3, 2005 as national phase of International Patent  
Application Serial No. PCT/EP2003/013446, filed Nov. 28,  
2003  
For: **RADAR SYSTEM COMPRISING INTEGRATED DATA  
TRANSMISSION**  
Confirmation No. 3261  
Customer No.: 23280

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 14, 2006

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Sir:

In response to the Notification of Missing Requirements, dated February 14, 2006, a copy of which is enclosed, please find copies of the executed Declaration/Power of Attorney form signed by the inventors, and a check in the amount of \$130.00 covering the filing surcharge.

If any additional fees are deemed to be due at this time, the Assistant Commissioner is authorized to charge payment of the same to Deposit Account No. 50-0552.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

By   
William C. Gehris, Reg. No. 38,156

Davidson, Davidson & Kappel, LLC  
485 Seventh Avenue, 14<sup>th</sup> Floor  
New York, New York 10018  
(212) 736 – 1940



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/537,473                  | Josef Buechler        | 510.1140         |

Davidson Davidson & Kappel  
485 Seventh Avenue  
14th floor  
New York, NY 10018

**RECEIVED**  
FEB 22 2005  
DAVIDSON, DAVIDSON & KAPPEL

|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/EP03/13446                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 11/28/2003                    | 12/03/2002    |

CONFIRMATION NO. 3261

371 FORMALITIES LETTER



\*OC000000018004006\*

Date Mailed: 02/14/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Preliminary Amendments filed on 06/03/2005
- Information Disclosure Statements filed on 06/03/2005
- Oath or Declaration filed on 06/03/2005
- Request for Immediate Examination filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005

*IPM 3/4/06*  
*W9/14/06 Missing Parts (Deadline)*  
*W9/14/06 Missing Parts (Deadline)*  
*W3/14/06*  
*W4/7/06* } *Reminders*  
*W6/1/06*

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/537,473                  | PCT/EP03/13446                | 510.1140         |